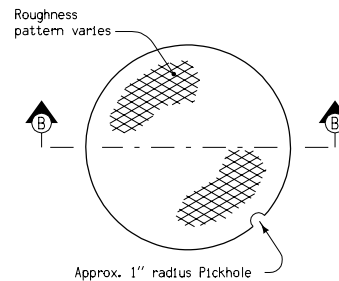
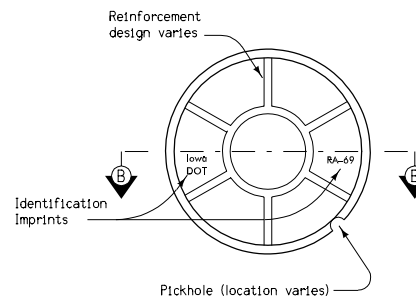


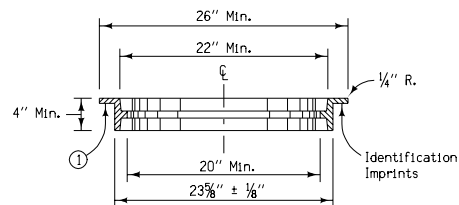
PLAN OF FRAME



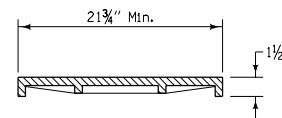
PLAN OF COVER TOP



PLAN OF COVER BOTTOM



SECTION A-A  
FRAME DETAILS



SECTION B-B  
COVER DETAILS

GENERAL NOTES:


Painting of castings is not required; however, if used, paint shall be evenly applied and neither sticky nor brittle when dry.

An identification imprint "Iowa DOT RA-69" shall be placed on each frame and cover. The manufacturer may also imprint marks or trade names on the casting.

① Flange thickness 5/8" minimum.

Minimum Weight (Frame + Cover) = 145 lbs.

For use with RM-42 Precast Concrete Handhole

 <b>Iowa Department of Transportation</b> Highway Division	
<b>STANDARD ROAD PLAN RA-69</b>	
REVISION: Revise General Notes.	REVISION NO. 1
APPROVED BY: <i>William J. Allen</i> DESIGN METHODS ENGINEER	REVISION DATE 10-21-03
<b>CAST UTILITY ACCESS COVER (Small)</b>	